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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/552,178	07/02/2007	Masaaki Oka	3462.1015-000	6214
	HAMILTON, BROOK, SMITH & REYNOLDS, P.C.		EXAMINER	
530 VIRGINIA ROAD			AEDER, SEAN E	
P.O. BOX 9133 CONCORD, MA 01742-9133		ART UNIT	PAPER NUMBER	
			1642	
			MAIL DATE	DELIVERY MODE
			08/30/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/552,178	OKA ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	SEAN AEDER	1642			
The MAILING DATE of this communication a					
This application is abandoned in view of:	•	•			
1. Applicant's failure to timely file a proper reply to the Off (a) A reply was received on (with a Certificate of period for reply (including a total extension of time o (b) A proposed reply was received on, but it doe (A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 3	f Mailing or Transmission dated f month(s)) which expired on _ s not constitute a proper reply under 3 ion consists only of: (1) a timely filed a led Notice of Appeal (with appeal fee);	7 CFR 1.113 (a) to the final rejection. mendment which places the			
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ⊠ No reply has been received.					
 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) The issue fee and publication fee, if applicable, has not been received. 					
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of					
Allowability (PTO-37). (a) Proposed corrected drawings were received on after the expiration of the period for reply. (b) No corrected drawings have been received.					
4. The letter of express abandonment which is signed by t the applicants.	he attorney or agent of record, the ass	signee of the entire interest, or all of			
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in a repres	sentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interfor the decision has expired and there are no allowed classical experies and the control of the decision has expired and there are no allowed classical experies and the control of the decision by the Board of Patent Appeals and Interformation of the decision by the Board of Patent Appeals and Interformation of the decision by the Board of Patent Appeals and Interformation of the decision by the Board of Patent Appeals and Interformation of the decision by the Board of Patent Appeals and Interformation of the decision has expired and there are no allowed classical experiences.		se the period for seeking court review			
7. The reason(s) below:					
	/Sean E Aeder/ Primary Examiner, Art Uni	it 1642			
Potitions to revive under 27 CED 1 127/a) or /b) or requests to with	traw the holding of chandonment under 27	CER 1 181 should be promptly filed to			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.					
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice	e of Abandonment	Part of Paper No. 20110826			